## AP3 Rec'd PCT/PTO 19 MAY 2009

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 123054-06063910

DESIGNATED/ELECTED CONCERNING A SUBMISSI	U.S. APPLICATION NO(If known, see 37 CFR 1.5)								
INTERNATIONAL APPLICATION NO. PCT/KR2004/002278	INTERNATIONAL FILING DATE 8 September 2004	PRIORITY DATE CLAIMED 19 November 2003							
TITLE OF INVENTION METHOD FOR PARTITIONING RESOURCE SPACE									
APPLICANT(S) FOR DO/EO/US									
AHN, Jae-Young; KIM, Kwang-Soon  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
Applicant herewith submits to the United S	itates Designated/Elected Office (DO/EC	D/US) the following items and other information:							
1. X This is a FIRST submission of items of	X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31)	The US has been elected (Article 31).								
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. X is attached hereto (require	a. X is attached hereto (required only if not communicated by the International Bureau).								
b. X has been communicated	b. X has been communicated by the International Bureau.								
c. is not required, as the app	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto.									
	nitted under 35 U.S.C. 154(d)(4).	•							
7. Amendments to the claims of the In	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (req	a. are attached hereto (required only if not communicated by the International Bureau).								
b. L have been communicate	b. have been communicated by the International Bureau.								
d. 🔼 have not been made and	d. LXI have not been made and will not be made.								
8. An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
<u></u>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11 to 20 below concern document(s) or information included:								
11. X An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.								
	ding. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
13. X A preliminary amendment.									
14. An Application Data Sheet under 3	An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.									
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20 X Other items or information: Declara	tion and Power of Attorney (unsigned)								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

Page 1 of 2

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U.S. APPLICATION	U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
10/5/9892 PCT/KR2004/002278			123054-06063910					
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. Basic national fee\$300					\$ 300.00			
If International pre	1)-(4)	\$ 200.00						
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 500.00			
TOTAL OF 21, 22 and 23 =					\$ 1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		n additional 50 or fraction up to a whole number)	RATE				
23 - 100 =	0 /50 =		0	x \$250	\$ 0.00			
Surcharge of \$130 claimed priority da		\$ 130.00						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	14	- 20 =	0	x \$ 50	\$ 0.00			
Independent claim	s 2	- 3 =	0	x \$200	\$ 0.00			
MULTIPLE DEPEN	NDENT CLAIM(S	) (if applicable)	- · · · · · ·	+ \$360	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =					\$ 1,130.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					- 565.00			
SUBTOTAL =					\$ 565.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	<u> </u>		
TOTAL NATIONAL FEE =					\$ 565.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00			
			TOTAL F	EES ENCLOSED =	\$ 565.00			
					Amount to be refunded:	\$		
		Amount to be charged:	\$					
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 503-121 in the amount of \$ 565.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.								
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 503-121 . A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRI		Man						
Mayer Brown								
Intellectual P		am						
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